UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THIMBLE CANYON QUADRANGLE
NEW MEXICO-CHAVES CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

SCALE 1:24 000

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
LANDSAT IMAGE(S) ..... NEW MEXICO
CONTROL BY 1979
TOPOGRAPHY FROM AERIAL PHOTOGRAPHS TAKEN 1979
FIELD CHECKED 1982
CONTROL NETWORK FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED ..... MAP EDITED 1985
PLANIMETRIC DATA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... UNCONTROLLED MOSAIC BY 1979
MAP EDITED ..... JUNE 27
UNIVERSAL TRANSVERSE MERCATOR PROJECTION, ZONE 13
10,000-METER GRID TICKS ..... NEW MEXICO EAST ZONE
1 000-METER GRID TICKS ..... NEW MEXICO EAST ZONE
DECLINATION ..... 9° EAST
MAGNETIC NORTH DECLINATION ..... 9° EAST
HORIZONTAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
GRID IS DATUM ..... NORTH AMERICAN DATUM
REGIONAL DATUM ..... NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks 47 meters south and 49 meters east.

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map.

Public Land Survey System is shown as published in 1962 and verified or supplemented in 1985.

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check.

CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by 0.305
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD CLASSIFICATION

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

THIMBLE CANYON, NEW MEXICO
1985
PROVISIONAL EDITION 1985

GQ-1561-11-NW